## In the Claims:

1-19. (Cancelled)

(Currently amended) A system for programming providing timing information to a
microprocessor-controlled device having a set of mechanical functions that are started
and stopped by a time-of-day (TOD), comprising:

an interactive interface presented on a display of a computer appliance <u>having a Universal Serial Bus (USB) port</u>, enabling a user to select through the interactive display individual ones of the set of mechanical functions of the microprocessor-controlled device, and to select specific TOD for starting or stopping the mechanical functions selected: and

a thumb drive flash memory unit including a USB connector,

wherein the computer appliance saves the TOD selected for each mechanical function selected, in a form compatible with and recognizable by the microprocessor-controlled device, to the thumb drive through the USB port, the thumb drive to be transferred carried to the microprocessor-controlled device and engaged to a USB port at the device, to upload the timing information to the device.

## 21-27. (Cancelled)

28. (Currently amended) The system of claim 24 20 wherein the programmable device is a timing device for a sprinkler system, and the mechanical functions are opening and closing of switches for controlling water valves.

29-30. (Cancelled)

- 31. (Currently amended) A method for programming providing timing information to a microprocessor-controlled device having set of mechanical functions that are started and stopped by a time-of-day (TOD), comprising the steps of:
- (a) selecting through an interactive display presented by a computer program specific to the microprocessor-controlled device on a monitor screen of a computer appliance, individual ones of the set of mechanical functions of the microprocessorcontrolled device:

selecting for the individual <u>mechanical</u> functions specific TOD for starting and stopping the mechanical functions; and

saving the TOD for each selected mechanical function selected in a form compatible with and recognizable by the microprocessor-controlled device, to a thumb drive flash memory unit including a USB connector through a USB port of the computer appliance, to be transferred carried to the microprocessor-controlled device and engaged to a USB port at the device, to upload the timing information to the device.

## 32-38. (Cancelled)

39. (Currently amended) The method of claim 32 31 wherein the programmable deviceis a timing device for a sprinkler system, and the mechanical functions are opening and closing of switches for controlling water valves.

## 40-41. (Cancelled)